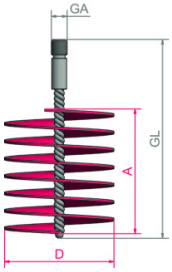
DATASHEET

# Tube brush IBG



## ArtNr. 500010

Tube brushes microabrasive IBG blunt tip 115 x 80 mm cylindrical dia 10 mm abrasive nylon SIC PA 6 crimped K180 / 1.00 mm thread M6 outer core wire galvanized 2.5 mm




## Characteristics

### Technical data

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|---|---|
| Art. Description ERP | Tube brushes microabrasive IBG blunt tip 115 x 80 mm cylindrical dia 10 mm abrasive nylon SIC PA 6 crimped K180 / 1.00 mm thread M6 outer core wire galvanized 2.5 mm |
| Brush Overall Length [GL] | 115 mm |
| Grit | K180 |
| Filling Material Diameter | 1.00 mm |
| Net weight | 0.016 kg |
| Filling Length [BL] | 80 mm |
| Twisted Wire Diameter | 2.5 mm |
| Brush Length [L] | 102 mm |
| RPM max. | 4000 |
| Brush Diameter [D] | 10 mm |
| Filling material | SIC PA6 |
| Filling Material Shape | Crimped |
| Thread External Diameter [GA] | M6 |
| Brush Shape | Cylindrical |
| Twisted Wire Material | Galvanised |
| Tip Shape | Blunt tip |
| Art. Group | Tube brushes, microabrasive |

### Order information

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|---|---|
| ArtNr | 500010 |
| EAN | 4017359242858 |
| Commodity code | 96039099 |
| Packing Unit | 10 Stk./pcs./ud. |
| PEFC | No |
| Country of origin | D |

### Marketing

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|---|---|
| Utilizing Industries | Automotive industry \| Construction industry \| Skilled trades \| DIYer \| Metalworking industry |
| Application | Deburring \| Rounding edges \| Polishing \| Cleaning \| Grinding \| Structuring \| Removing paint \| Derusting |
| Application Description | The tube brush is used for cleaning and removing paint and rust on tubes, grates, sleeves and cylinders, for deburring and rounding edges on cross bores, and for polishing, grinding and structuring. |
| Article Description Marketing | Tube brush IBG |
| On Stock as per Catalogue | No |
| Version | with thread |
| Single/Double Spiral | Single spiral |
| Catalogue Page | 125 |
| Product Description short | Tube brush IBG with a total length of 115 mm, diameter of 10 mm, M6 external thread and 180-grit silicon carbide bristles |

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|---|---|
| Product Description long | The tube brush is used to manually remove rust, dirt and paint. The tube brush with external thread is a preferred choice in a wide variety of fields. It can be used to clean tubes, grates, sleeves and cylinders. The tube brush is also suitable for deburring cross bores and rounding edges. Its high-quality silicon carbide bristles meet these special requirements. For use on interior areas, the diameter should be selected to match the workpiece. The external thread makes it possible to extend the brush using the corresponding handles. Of premium "Made in Germany" quality, this product is frequently used in the skilled trades, repair shops, industrial companies, by DIYers, and in the HVAC and plumbing sectors. |
| Keywords | Automotive industry \| Construction industry \| Skilled trades \| DIYer \| Metalworking industry \| Deburring \| Removing paint \| Derusting \| Rounding edges \| Polishing \| Cleaning \| Grinding \| Structuring \| Aluminium \| Stainless steel \| Steel \| Abrasive filaments \| SIC \| Tube brush \| Thread |
| Processed Surface | Aluminium \| Stainless steel |

## Description

**Micro interior brushes**
Micro interior brushes from LESSMANN are particularly suited to deburring bore holes, cross bores and O-ring recesses in complex workpieces, and for cleaning nozzles and small bore holes. The brushes can be machine-powered or used manually.


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